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Application Number	10701167 / 7395497
Filing Date	31-Oct-2003 / 01-Jul-2008
First Named Inventor	Christopher A. Chaulk
Title	System and Methods For ...
Art Unit	2176
Examiner Name	Chau T. Nguyen
Attorney Docket Number	EMC-03-115

I hereby revoke all previous powers of attorney given in the above-identified application.

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 Applicant/Inventor**OR** Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) (Form PTO/SB/96) submitted herewith or filed on _____**SIGNATURE of Applicant or Assignee of Record**

Signature /Krishnendu Gupta/ Date December 14, 2010

Name Krishnendu Gupta Telephone 508-293-6654

Title and Company Vice President and Deputy General Counsel, EMC Corporation

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

 *Total of _____ forms are submitted.

This collection of information is required by 37 CFR 1.131, 1.32 and 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.